

# Hit List

## First Hit

Your wildcard search against 10000 terms has yielded the results below.

***Your result set for the last L# is incomplete.***

The probable cause is use of unlimited truncation. Revise your search strategy to use limited truncation.

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**Search Results - Record(s) 1 through 10 of 16 returned.**

### ☐ 1. Document ID: US 20030225508 A9

L9: Entry 1 of 16

File: PGPB

Dec 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030225508

PGPUB-FILING-TYPE: corrected

DOCUMENT-IDENTIFIER: US 20030225508 A9

TITLE: Navigational system

PUBLICATION-DATE: December 4, 2003

PRIOR-PUBLICATION:

DOC-ID

DATE

US 0128766 A1

September 12, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

Petzold, Bernd

Edemissen

DE

Draeger, Gerd

Braunschweig

DE

US-CL-CURRENT: 701/201; 701/209

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	FIGS	Draw D
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### ☐ 2. Document ID: US 20030093187 A1

L9: Entry 2 of 16

File: PGPB

May 15, 2003

PGPUB-DOCUMENT-NUMBER: 20030093187

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030093187 A1

TITLE: PFN/TRAC system<sup>TM</sup> FAA upgrades for accountable remote and robotics control to stop the unauthorized use of aircraft and to improve equipment management and public safety in transportation

PUBLICATION-DATE: May 15, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Walker, Richard C.	Waldorf	MD	US

US-CL-CURRENT: 701/1; 701/36

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	Form	Draw
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☒ 3. Document ID: US 20030078726 A1

L9: Entry 3 of 16

File: PGPB

Apr 24, 2003

PGPUB-DOCUMENT-NUMBER: 20030078726  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030078726 A1

TITLE: Communication navigation system and method, program storage device and computer data signal embodied in carrier wave

PUBLICATION-DATE: April 24, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Fukushima, Atsuhiko	Saitama		JP
Koga, Yuji	Saitama		JP
Fujita, Toru	Saitama		JP

US-CL-CURRENT: 701/209; 340/990, 701/202

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	Form	Draw
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☐ 4. Document ID: US 20020128766 A1

L9: Entry 4 of 16

File: PGPB

Sep 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020128766  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020128766 A1

TITLE: Navigational system

PUBLICATION-DATE: September 12, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Petzold, Bernd	Edemissen		DE
Draeger, Gerd	Braunschweig		DE

US-CL-CURRENT: 701/201; 701/209

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	FIGS	Draw C
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☐ 5. Document ID: US 20020011941 A1

L9: Entry 5 of 16

File: PGPB

Jan 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020011941

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020011941 A1

TITLE: Map display apparatus

PUBLICATION-DATE: January 31, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Endo, Yoshinori	Mito-shi		JP
Fujiwara, Toshio	Hitachi-shi		JP
Shojima, Hiroshi	Kashiwa-shi		JP
Hirano, Motoki	Tokyo		JP
Harada, Kaoru	Yokohama-shi		JP
Aikawa, Tetsumori	Sagamihara-shi		JP

US-CL-CURRENT: 340/995.1; 340/990

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	FIGS	Draw C
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☐ 6. Document ID: US 6965816 B2

L9: Entry 6 of 16

File: USPT

Nov 15, 2005

US-PAT-NO: 6965816

DOCUMENT-IDENTIFIER: US 6965816 B2

TITLE: PFN/TRAC system FAA upgrades for accountable remote and robotics control to stop the unauthorized use of aircraft and to improve equipment management and public safety in transportation

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	FIGS	Draw C
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☐ 7. Document ID: US 6603407 B2

L9: Entry 7 of 16

File: USPT

Aug 5, 2003

US-PAT-NO: 6603407

DOCUMENT-IDENTIFIER: US 6603407 B2

TITLE: Map display apparatus

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	FIGS	Draw C
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☐ 8. Document ID: US 6434482 B1

L9: Entry 8 of 16

File: USPT

Aug 13, 2002

US-PAT-NO: 6434482

DOCUMENT-IDENTIFIER: US 6434482 B1

TITLE: On-vehicle navigation system for searching facilities along a guide route

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	FIGS	Draw C
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☐ 9. Document ID: US 6249740 B1

L9: Entry 9 of 16

File: USPT

Jun 19, 2001

US-PAT-NO: 6249740

DOCUMENT-IDENTIFIER: US 6249740 B1

TITLE: Communications navigation system, and navigation base apparatus and vehicle navigation apparatus both used in the navigation system

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	FIGS	Draw C
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☐ 10. Document ID: US 6169516 B1

L9: Entry 10 of 16

File: USPT

Jan 2, 2001

US-PAT-NO: 6169516

DOCUMENT-IDENTIFIER: US 6169516 B1

TITLE: Navigation system and memorizing medium for memorizing operation programs used for the same

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	FIGS	Draw C
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Terms	Documents
L7 and (mark\$ with high\$ with display\$)	16

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# Refine Search

## Search Results -

Terms	Documents
L9 and scor\$	0

Database:

US Pre-Grant Publication Full-Text Database  
US Patents Full-Text Database  
US OCR Full-Text Database  
EPO Abstracts Database  
JPO Abstracts Database  
Derwent World Patents Index  
IBM Technical Disclosure Bulletins

Search:

L10

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## Search History

DATE: Friday, July 28, 2006    [Printable Copy](#)    [Create Case](#)

<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
side by side			
<i>DB=PGPB,USPT; THES=ASSIGNEE; PLUR=YES; OP=OR</i>			
<u>L10</u>	L9 and scor\$	0	<u>L10</u>
<u>L9</u>	L7 and (mark\$ with high\$ with display\$)	16	<u>L9</u>
<u>L8</u>	L7 and (high\$ with display\$)	214	<u>L8</u>
<u>L7</u>	navigation and vehicle and map and (display\$ same guid\$ same connect\$) and @ad<=20030428	537	<u>L7</u>
<i>DB=USPT; THES=ASSIGNEE; PLUR=YES; OP=OR</i>			

<u>L6</u>	L1 AND (display\$ same locat\$)	1	<u>L6</u>
<u>L5</u>	L1 AND (display\$ same connect\$)	0	<u>L5</u>
<u>L4</u>	L1 AND (display\$ with connect\$)	0	<u>L4</u>
<u>L3</u>	L1 AND (display\$ with location\$)	0	<u>L3</u>
<u>L2</u>	L1 AND scor?	0	<u>L2</u>
<u>L1</u>	6320495.PN.	1	<u>L1</u>

END OF SEARCH HISTORY

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Generate Collection

Print

L6: Entry 1 of 1

File: USPT

Nov 20, 2001

DOCUMENT-IDENTIFIER: US 6320495 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Treasure hunt game utilizing GPS equipped wireless communications devices

Detailed Description Text (3):

Under the present invention a treasure hunt game is designed over a certain territorial area. While the game disclosed in the present invention could easily be played with one player, for ease of reference in this specification a game played with more than one player is described. FIG. 1 is a general diagram of the components utilized by the invention. Each player is equipped with a mobile wireless communication device (10), ideally web enabled, that incorporates a GPS receiver (11). The communication device (10) may be hand held, or it may be mounted in a vehicle such as a car or a boat. A "gamemaster" computer program (12) is designed to run the treasure hunt. The players' GPS receivers (11) receive navigation data from GPS satellites (13) and determine player locations. Player locations are transmitted back to the gamemaster by the players' wireless communication devices (14). The gamemaster determines the next clue to be given to a particular player based upon the player's location as well as other variables, such as the number of clues the player has correctly answered and the position of the other players. That next clue is then transmitted to the player (15) and displayed on the player's wireless communication device. The players interpret the clues and proceed along a predetermined route, possibly including detours, to the treasure. The first player to arrive at the treasure wins the game.

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**((((ACLM/navigation AND SPEC/scoring) AND ACLM/score) AND SPEC/gps): 5 patents.**

PAT. NO.	Title
1 <u>6,882,932</u>	<b>T</b> <u>Systems, functional data, and methods to bias map matching</u>
2 <u>6,856,898</u>	<b>T</b> <u>PDA systems, functional data, and methods to bias map matching</u>
3 <u>6,845,320</u>	<b>T</b> <u>Systems, functional data, and methods to bias map matching</u>
4 <u>6,546,335</u>	<b>T</b> <u>System, functional data, and methods to bias map matching</u>
5 <u>5,618,232</u>	<b>T</b> <u>Dual mode gaming device methods and systems</u>

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**((((ACLM/navigation AND SPEC/scor?) AND ACLM/scor?) AND SPEC/gps): 8 patents.**

PAT. NO.	Title
1 <u>6,882,932</u>	<b>T</b> <u>Systems, functional data, and methods to bias map matching</u>
2 <u>6,856,898</u>	<b>T</b> <u>PDA systems, functional data, and methods to bias map matching</u>
3 <u>6,845,320</u>	<b>T</b> <u>Systems, functional data, and methods to bias map matching</u>
4 <u>6,546,335</u>	<b>T</b> <u>System, functional data, and methods to bias map matching</u>
5 <u>6,122,572</u>	<b>T</b> <u>Autonomous command and control unit for mobile platform</u>
6 <u>5,961,571</u>	<b>T</b> <u>Method and apparatus for automatically tracking the location of vehicles</u>
7 <u>5,618,232</u>	<b>T</b> <u>Dual mode gaming device methods and systems</u>
8 <u>5,155,706</u>	<b>T</b> <u>Automatic feature detection and side scan sonar overlap navigation via sonar image matching</u>